JORDAN FLASH

SOFTWARE ENGINEER

CONTACT

✉ **flash.jordan.3@gmail.com**

📞 **+447415612283**

in **@jordanflash**

⌨ **@flashjdn**

www **flashjdn.com**

SKILLS

Communication
Leadership
Attention to detail
Problem solving
Teamwork
Adaptability
Time management
Empathy
Open mindedness

TECH STACK

JavaScript
CSS
HTML
React
Jest
Cypress
Node
Express
AWS
SQL
Git

PROFILE

Full Stack Engineer initially trained in JavaScript (React and Node). An avid problem solver with a passion for learning new skills and overcoming challenges. Outstanding analytical and communication skills that allow for excellent leadership and teamwork.

WORK EXPERIENCE

Software Engineer I
Robert Half

Mar - Sept 2023

Six month contract working remotely with the development team on a backend focused project.

Key responsibilities

- Reprocessing of client timesheet data with **AWS S3**
- Management over numerous **AWS SQS** queues and maintaining system functionality
- Error handling with use of **SQL** and **DynamoDB** to investigate and repair flagged timesheets
- Utilised **Step Functions** at the request of the business to ensure timely processing of data for the UK project
- Effective communication and reporting through **Jira**

Quality Assurance Advisor
Royal College of Surgeons

2020 - 2022

- Managed and administered a range of postgraduate dentistry qualifications/certifications
- Organised and facilitated meetings with stakeholders and examination boards
- Conducted statistical evaluations on test results and data.
- Led digital transformation of examination structure by working alongside developers to introduce new remote evaluation techniques

International Surgical Exams Officer
Royal College of Surgeons

2018 - 2020

- Ownership over internationally recognised paper based and practical surgical membership examinations
- Led distribution of examination materials throughout the UK and 50+ countries worldwide
- Maintained communication with 50+ British Council branches internationally to oversee examinations remotely
- Redevelopment and management of a 'skills workshop' for international medical students
- International organisation for practical examinations and events, including liaising with high profile hotels, catering and hospitals
- Results processing and calculation with Microsoft Excel

EDUCATION

BSc. Biomedical Sciences
University of Southampton

LANGUAGES

English - Native
Spanish - Intermediate
Japanese - Basic

HOBBIES

Rollerblading
Video games
Chess
Cycling
Photography
Nature

FURTHER STUDY

Full Stack Development Bootcamp   Apr - Aug
School of Code   2022

Full time coding bootcamp centred around pair programming
and agile workflows.

- Core focus on web-dev technologies (**CSS, HTML, JavaScript**)
- Educated on the software development life cycle, from initial design to product creation and **testing**
- Weekly **hackathons** and presentations to solidify newly learnt technologies
- Weekly partner rotations (**pair programming**) promoting flexible and adaptive working techniques, problem solving and communication
- Frontend and backend frameworks (**React, Node, PostgreSQL**)
- Introduction to **AWS**, authentication and authorisation technologies (**Auth0**)
- **UX / UI** workshops, wireframe creation with **Miro** and **Figma**
- Testing with **React Testing Library**, **Cypress**, **Jest** and **Supertest**
- One week and Four week projects building **full stack** apps as part of a randomised team